

PTO/SB/17 (12-04y2)

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Effective on 12/08/2	2004	Co	Date June 25, 2003 lamed Inventor Ramam AKKIPEDDI ner Name S. Ahmed 1765			
ees pursuant to the Consolidated Appropr		Application Number	10/602,714-Conf. #9942/			
FEE TRANSI	MITTAL	Filing Date	June 25, 2003			
		First Named Inventor	Ramam AKKIPEDDI			
For FY 20	000	Examiner Name	S. Ahmed			
Applicant claims small entity statu	us. See 37 CFR 1.27	Art Unit	1765			
OTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	4249-0110P			
IETHOD OF PAYMENT (check	all that apply)			•		

FOIFI 2005			Examiner Name		S. Ahmed			
Applicant claims small	Il entity status. \$	See 37 CFR 1.2	:7	Art Unit		1765		
TOTAL AMOUNT OF PAY	TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docket No. 4249-0110P			
METHOD OF PAYMEN	IT (check all the	nat apply)						·
X Check Credit (Card N	Money Order	None	e Other ((please ident	tify):		
Deposit Account Depo	osit Account Numb	er. 02-2448	Deposit Acc	ount Name:	Birch, Ste	ewart, Kolasch	& Birch, I	LLP
For the above-iden	itified deposit a	account, the D	Director is	hereby authorize	ed to: (chec	:k all that apply)		
Charge fee(s	s) indicated belo	ow		Charg	e fee(s) ind	dicated below, ex	xcept for t	he filing fee
	additional fee(s 37 CFR 1.16 a		ment of	x Credit	any overpa	ayments		
FEE CALCULATION								
1. BASIC FILING, SEARCI								
		G FEES	SEA	ARCH FEES	EXAMIN	NATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees !	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description							<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (include	,						50	25
Each independent claim ov		g Reissues)					200	100
Multiple dependent claims		- 4-	r				360	180
		<u>fee (\$)</u>	Fee P	Paid (\$)		luitiple Depende		_
	x				<u>re</u>	ee (\$) <u>F</u>	Fee Paid (\$	<u>3)</u>
Indep. Claims Extra		ee (\$)	Fee P	Paid (\$)				_
1 - '=	×	= _						
3. APPLICATION SIZE FE		1 100 aboots /	-f-oner/	luding alant	i-ally fi	1-1	tar	
If the specification and dr listings under 37 CFR sheets or fraction there	1.52(e)), the a	application siz	ze fee due	e is \$250 (\$125 f	for small er			0
	Extra Sheets			dditional 50 or frac		of Fee (\$)	Fee	Paid (\$)
		/50		(round up to a who			=	
4. OTHER FEE(S)							Fees	Paid (\$)
Non-English Specificat	ion, \$130 fee	(no small en	itity disco	ount)				
Other (e.g., late filing s	urcharge): 18	06 Submiss	ion of ar	ı Information D	isclosure	Statement	18	80.00
SUBMITTED BY		Vall						
Signature	-/h.	ACath	- I	Registration No. (Attorney/Agent)	28,380	Telephone	(703) 20	5-8000

SUBMITTED BY		A		9				-
Signature	Janu -	/\\\.	Ka	ten	Registration No. (Attorney/Agent)	28,380	Telephone	(703) 205-8000
Name (Print/Type)	James M.	Slattery)		Date	May 3, 2006

JMS/REG/ta



Docket No.: 4249-0110P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Ramam AKKIPEDDI et al.

plication No.: 10/602,714

Confirmation No.: 9942

Filed: June 25, 2003

Art Unit: 1765

For: METHOD OF CLEAVING GaN/SAPPHIRE

Examiner: S. Ahmed

FOR FORMING LASER MIRROR FACETS

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

05/04/2006 JADDO1 00000085 10602714

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a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/602,714 Docket No.: 4249-0110P Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date **CONCISE EXPLANATION OF THE RELEVANCE** III. (check at least one box) **DOCUMENTS IN THE ENGLISH LANGUAGE** - The patents, publications, or other a. information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: English abstracts and/or translations are attached for JP 9-298339, JP 10-190149, and JP 2003-46177. X ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration.

Application No.: 10/602,714

Docket No.: 4249-0110P

IV. FEES (check one box)

a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

C. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)

d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.

e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

or

Application No.: 10/602,714 Docket No.: 4249-0110P See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI.

<u>PAYMENT OF FEES</u> (check one box)

Application No.: 10/602,714 Docket No.: 4249-0110P

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 3, 2006

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Respectfully submitted,

James M. Slattery

Registration No.: 28,380

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

PTO-SB08

Documents

Office Action

⊠ Fee

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Substitute for form 1449A/B/PTO				Complete if Known			
				Application Number	10/602,714-Conf. #9942		
INFORMATION DISCLOSURE				Filing Date	June 25, 2003		
S	STATEMENT BY APPLICANT			First Named Inventor	Ramam AKKIPEDDI		
				Art Unit	1765		
(Use as many sheets as necessary)		Examiner Name	S. Ahmed				
Sheet	1	of	1	Attorney Docket Number 4249-0110P			

	U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where				
Initials*	1 ****		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
	AA*	US-5,814,532-A	09-29-1998	Ichihara					

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,					
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰				
	ВА	JP-9-298339-A	11-18-1997							
	BB	JP-2003-46177-A	02-14-2003			1				
	BC	JP-10-190149-A	07-21-1998			1				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	 Date	
Signature	Considered	

Birch, Stewart, Kolasch & Birch, LLP

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.